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173	F	C	P	A	L	R	P	L	E	L	L	G	F	Q	L	P	188
529	TTC	TGC	CCG	GCC	CTG	CGC	CCC	CTG	GAA	CTC	CTG	GGC	TTC	CAG	CTC	CCG	576
189	P	L	P	E	L	R	L	R	N	N	G	H	S	V	Q	L	204
577	CCG	CTC	CCA	GAA	CTG	CGC	CTG	CGC	AAC	AAT	GGC	CAC	AGT	GTG	CAA	CTG	624
205	T	L	P	P	G	L	E	M	A	L	G	P	G	R	E	Y	220
625	ACC	CTG	CCT	CCT	GGG	CTA	GAG	ATG	GCT	CTG	GGT	CCC	GGG	CGG	GAG	TAC	672
221	R	A	L	Q	L	H	L	H	W	G	A	A	G	R	P	G	236
673	CGG	GCT	CTG	CAG	CTG	CAT	CTG	CAC	TGG	GGG	GCT	GCA	GGT	CGT	CCG	GGC	720
237	S	E	H	T	V	E	G	H	R	F	P	A	E	I	H	V	252
721	TCG	GAG	CAC	ACT	GTG	GAA	GGC	CAC	CGT	TTC	CCT	GCC	GAG	ATC	CAC	GTG	768
253	V	H	L	S	T	A	F	A	R	V	D	E	A	L	G	R	268
769	GTT	CAC	CTC	AGC	ACC	GCC	TTT	GCC	AGA	GTT	GAC	GAG	GCC	TTG	GGG	CGC	816
269	P	G	G	L	A	V	L	A	A	F	L	E	E	G	P	E	284
817	CCG	GGA	GGC	CTG	GCC	GTG	TTG	GCC	GCC	TTT	CTG	GAG	GAG	GGC	CCG	GAA	864
285	E	N	S	A	Y	E	Q	L	L	S	R	L	E	E	I	A	300
865	GAA	AAC	AGT	GCC	TAT	GAG	CAG	TTG	CTG	TCT	CGC	TTG	GAA	GAA	ATC	GCT	912
301	E	E	G	S	E	T	Q	V	P	G	L	D	I	S	A	L	316
913	GAG	GAA	GGC	TCA	GAG	ACT	CAG	GTC	CCA	GGA	CTG	GAC	ATA	TCT	GCA	CTC	960
317	L	P	S	D	F	S	R	Y	F	Q	Y	E	G	S	L	T	332
961	CTG	CCC	TCT	GAC	TTC	AGC	CGC	TAC	TTC	CAA	TAT	GAG	GGG	TCT	CTG	ACT	1008
333	T	P	P	C	A	Q	G	V	I	W	T	V	F	N	Q	T	348
1009	ACA	CCG	CCC	TGT	GCC	CAG	GGT	GTC	ATC	TGG	ACT	GTG	TTT	AAC	CAG	ACA	1056

349	V	M	L	S	A	K	Q	L	H	T	L	S	D	T	L	W	364
1057	GTG	ATG	CTG	AGT	GCT	AAG	CAG	CTC	CAC	ACC	CTC	TCT	GAC	ACC	CTG	TGG	1104
365	G	P	G	D	S	R	L	Q	L	N	F	R	A	T	Q	P	380
1105	GGA	CCT	GGT	GAC	TCT	CGG	CTA	CAG	CTG	AAC	TTC	CGA	GCG	ACG	CAG	CCT	1152
381	L	N	G	R	V	I	E	A	S	F	P	A	G	V	D	S	396
1153	TTG	AAT	GGG	CGA	GTG	ATT	GAG	GCC	TCC	TTC	CCT	GCT	GGA	GTG	GAC	AGC	1200
397	S	P	R	A	A	E	P	V	Q	L	N	S	C	L	A	A	412
1201	AGT	CCT	CGG	GCT	GCT	GAG	CCA	GTC	CAG	CTG	AAT	TCC	TGC	CTG	GCT	GCT	1248
413	G	D	I	L	A	L	V	F	G	L	L	F	A	V	T	S	428
1249	GGT	GAC	ATC	CTA	GCC	CTG	GTT	TTT	GGC	CTC	CTT	TTT	GCT	GTC	ACC	AGC	1296
429	V	A	F	L	V	Q	M	R	R	Q	H	R	R	G	T	K	444
1297	GTC	GCG	TTC	CTT	GTG	CAG	ATG	AGA	AGG	CAG	CAC	AGA	AGG	GGA	ACC	AAA	1344
445	G	G	V	S	Y	R	P	A	E	V	A	E	T	G	A	*	460
1345	GGG	GGT	GTG	AGC	TAC	CGC	CCA	GCA	GAG	GTA	GCC	GAG	ACT	GGA	GCC	TAG	1392
1393	AGG	CTG	GAT	CTT	GGA	GAA	TGT	GAG	AAG	CCA	GCC	AGA	GGC	ATC	TGA	GGG	1440
1441	GGA	GCC	GGT	AAC	TGT	CCT	GTC	CTG	CTC	ATT	ATG	CCA	CTT	CCT	TTT	AAC	1488
1489	TGC	CAA	GAA	ATT	TTT	TAA	AAT	AAA	TAT	TTA	TAA	T					1522

FIG.-1C

FIG.-1

FIG.-1A

FIG.-1B

FIG.-1C

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1 ggatccctgtt gactcgtgac ctacccccca accctgtgct ctctgaaca tgagctgtgt
61 ccactcaggg ttaaatggat taaggcggt gcaagatgtg ctttgttaaa cagatgcttg
121 aaggcagcat gctcgttaag agtcatcacc aatccctaat ctcaagtaat caggacaca
181 aacactgcgg aaggccgcag ggtcctctgc ctaggaaaac cagagacctt tgttcacttg
241 ttatctgac cttccctcca ctattgtcca tgaccctgcc aaatccccct ctgtgagaaa
301 cacccaagaa ttatcaataa aaaaataaat ttaaaaaaa aatacaaaa aaaaaaaa
361 aaaaaaaa gacttacgaa tagttattga taaatgaata gctattggta agccaaagta
421 aatgatcata ttcaaaacca gacggccatc atcacagctc aagtctacct gatttgatct
481 ctttatcatt gtcattcttt ggattcacta gattagtcac catcctcaa attctcccc
541 aagttctaata tacgttccaa acatttaggg gtacatgaa gcttgaacct actaccttct
601 ttgcttttga gccatgagtt gtaggaatga tgagtttaca cctacatgc tggggattaa
661 tttaaaacttt acctctaagt cagttgggta gcctttggct tattttgtta gctaattttg
721 tagttaatgg atgcactgtg aatcttgcta tgatagtttt cctccacact ttgccactag
781 gggtaggtag gtactcagtt ttcagtaatt gcttacctaa gacctaaag cctatttctc
841 ttgtactggc ctttatctgt aatatgggca tatttaatac aatataattt ttggagtttt
901 ttgttttgtt tgtttgtttg tttttttgag acggagtctt gcatctgtca tggccaggct
961 ggagtagcag tggtgccatc tcggctcact gcaagctcca cctccgagt tcacgccatt
1021 ttcctgcctc agcctcccga gtagctggga ctacaggcg cgcaccact gccgggctaa
1081 ttttttgtat ttttggtaga gacggggttt caccgtgtta gccagaatgg tctcgatctc
1141 ctgacttcgt gatccacccg cctcggcctc ccaaagtctt gggattacag gtgtgagcca
1201 ccgcacctgg ccaatttttt gagtctttta aagtaaaaa atgtcttgta agctggtaac
1261 tatggtacat ttccttttat taatgtggtg ctgacggtca tataggttct tttaggtttg
1321 gcatgcatat gctacttttt gcagtccttt cattacattt ttctctcttc atttgaagag
1381 catgttatat cttttagctt cacttggctt aaaagggttct ctcattagcc taacacagt
1441 tcatgtgttg taccacttgg atcataagtg gaaaaacagt caagaaattg cacagtaata
1501 cttgttttga agagggatga ttcagggtgaa tctgacacta agaaactccc ctacctgagg
1561 tctgagattc ctctgacatt gctgtatata ggcttttctt ttgacagcct gtgactgcgg
1621 actatttttc ttaagcaaga tatgtctaaag ttttgtgagc cttttccag agagaggtct
1681 catatctgca tcaagtgaga acatataatg tctgcatgtt tccatatctc agaatgttt
1741 gcttgtgttt tatgtctttta tatagacagg gaaacttgtt cctcagtgac caaaagagg
1801 tgggaattgt tatggatat catcattggc ccacgcttct tgaacctgga aacaattaag
1861 ggttcataat ctcaattctg tcagaattgg tacaagaaat agctgctatg tttcttgaca
1921 tccacttgg taggaaataa gaatgtgaaa ctcttcagtt ggtgtgtgtc cct?gtttt

FIG._2A

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1981 ttgcaatttc cttcttactg tgttaaaaaa aagtatgac ttgtcttgag aggtgaggca
2041 ttcttaatca tgatctttaa agatcaataa tataatcctt tcaaggatta tgtctttatt
2101 ataataaaga taatttgtct ttaacagaat caataatata atccctaaa ggattatatc
2161 ttgtctgggc gcagtggctc acacctgtaa tccagcact ttgggtggcc aagtggaag
2221 gatcaaatct gcctacttct atattatctt ctaaagcaga attcatctct ctccctcaa
2281 tatgatgata ttgacagggg ttgacctcac tcttttttga gacaggtcct gctcagggca
2341 ggtagcgttt ttgtgttttg ttgtgtttt gctcactgca gcctcaaccg cctcggctca
2401 ccaggccag agtgcaatgg tacagtctca gctcactgca gcctcaaccg cctcggctca
2461 aaccatcatc ccatttcagc ctctgagta gctgggacta caggcacatg ccattacacc
2521 tggctaattt ttttgtattt ctagtagaga cagggtttgg ccatgttgcc cgggctggtc
2581 tcgaactcct ggactcaagc aatccacca cctcagcctc ccaaatgag ggaccgtgtc
2641 ttattcatct ccatgtccct agtccatagc ctagtgctgg acctatgga gtactaaata
2701 aatatttgtt gaatgcaata gtaaatagca ttccagggag caagaactag attaacaagg
2761 gtggtaaaag gtttgagaa aaaaataata gtttaatttg gctagagtat gagggagagt
2821 agtaggagac aagatggaaa ggtctcttgg gcaagggtttt gaaggaagtt ggaagtcaga
2881 agtacacaat gtgcataatc tggcaggcag tggggagcca atgaaggctt ttgagcagga
2941 gagtaatgtg ttgaaaaata aatataggtt aaacctatca gagccccctc gacacatata
3001 ctgcttttc attcaagctc aagtttgtct ccacataacc cattacttaa ctacccctcg
3061 ggctccccta gcagcctgcc ctacctctt acctgcttcc tggtggagtc agggatgtat
3121 acatgagctg ctttccctct cagccagagg acatgggggg cccagctcc cctgcctttc
3181 cccttctgtg cctggagctg ggaagcaggc cagggttagc tgaggctggc tggcaagcag
3241 ctgggtggtg ccagggagag cctgcatagt gccagggtgt gccttgggtt ccaagctagt
3301 ccatggcccc gataacctc tgcctgtgca cacacctgcc cctcactcca ccccatcct
3361 agctttggta tgggggagag ggcacagggc cagacaaaacc tgtgagactt tggctccatc
3421 tctgcaaaag ggcgctctgt gagtacgctt gctccccctc aggccttgctc ctccccacc
3481 cagctctcgt ttccaatgca cgtacacacc gtacacaccc tgtgctggga caccacACAG
3541 TCAGCCGCAT GGCTCCCCCTG TGCCCCAGCC CCTGGCTCCC TCTGTTGATC CCGCCCCCTG
3601 CTCAGGCCT CACTGTGCAA CTGCTGCTGT CACTGCTGCT TCTGGTGCCT GTCCATCCCC
3661 AGAGGTTGCC CCGGATGCAG GAGGATTCCC CCTGGGAGG AGGCTCTTCT GGGGAAGATG
3721 ACCCACTGGG CGAGGAGGAT CTGCCCAGTG AAGAGGATC ACCAGAGAG GAGGATCCAC
3781 CCGGAGAGGA GGATCTACCT GGAGAGGAGG ATCTACCTGG AGAGGAGGAT CTACCTGAAG
3841 TTAAGCCCTAA ATCAGAAAGAA GAGGGCTCCC TGAAGTTAGA GGATCTACCT ACTGTTGAGG
3901 CTCCTGGAGA TCCTCAAGAA CCCAGAATA ATGCCACAG GGACAAAAGAA Ggtaagtgg

FIG._2B

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3961 catcaatctc caaatccagg ttccaggagg ttcatgactc ccctcccata cccagccta
4021 ggctctgttc actcagggaa ggagggggaga ctgtactccc cacagaagcc cttccagagg
4081 tccataacca atatcccat cccactctc ggaggtagaa agggacagat gtggagagaa
4141 aataaaaagg gtgcaaaaagg agagaggtga gctggatgag atgggagaga agggggaggc
4201 tggagaagag aaagggatga gaactgcaga tgagagaaaa atgtgcaga cagaggaaaa
4261 aaataggtag agaaggagag tcagagagtt tgaggggaaag agaaaaagaa agcttgggag
4321 gtgaagtggg taccagagac aagcaagaag agctggtaga agtcatctca tcttaggcta
4381 caatgaggaa ttgagacctt ggaagaaggg acacagcagg tagagaaaacg tggcttcttg
4441 actcccaagc caggaatttg gggaaaagggg ttggagacca tacaaaggcag agggatgagt
4501 ggggagaaga agaaggag aagaaagaa tggtgtactc actcatttgg gactcaggac
4561 tgaagtggcc actcactttt tttttttttt tttttgagac aaactttcac ttttgttgcc
4621 caggctggag tgcaatggcg cgaatcggc tcaactgcaac ctccactcc cgggttcaag
4681 tgattctcct gcctcagcct ctagccaagt agctgcgatt acaggcatgc gccaccacgc
4741 cgggctaatt tttgtatttt tagtagagac ggggtttcgc catgttggtc aggtgggtct
4801 cgaactcctg atctcaggtg atccaaccac cctggcctcc caaagtgtg ggattatagg
4861 cgtgagccac agcgctggc ctgaagcagc cactcacttt tacagaccct aagacaatga
4921 ttgcaagctg gtaggattgc tgtttggccc acccagctgc ggtgttgagt ttgggtgcgg
4981 tctcctgtgc ttgacacctg gcccgttaa ggcatttgtt accgtaatg ctccctgtaag
5041 gcatctgcgt ttgtgacatc gttttggtcg ccaggaaggg attggggctc taagcttgag
5101 cggttcatcc ttttcattta tacaggggat gaccagagtc attggcgcta ttggaggtgag
5161 acacccaccc gctgcacaga cccaatctgg gaacccagct ctgtggatct cccctacagc
5221 cgtccctgaa cactggtccc gggcgtccca cccgcgccc accgtcccac cccctcacct
5281 tttctaccgg ggttccctaa gttcctgacc taggcgtcag acttcctcac tatactctcc
5341 caccacaggc gacccggcctt ggcgccgggt gtccccagcc TGCGGGGCC GCTTCCAGTC
5401 CCCGGTGGAT ATCCGCCCCC AGCTCGCCGC CTCTGCCCG GCCCTGCGCC CCTTGAACCT
5461 CCTGGGCTTC CAGCTCCCGC CGTCCCCAGA ACTGCGCCTG CGCAACAATG GCCACAGTGg
5521 tgagggggtc tccccgcga gacttgggga tggggcgggg cgaggggaa ggaaccgtcg
5581 cgcagtgccct gcccgggggt tgggctggcc ctaccgggctc ggccgggctc acttgccctc
5641 ccctacgcag TGCAACTGAC CCTGCCTCCT GGGCTAGAGA TGGCTCTGGG TCCCGGGCGG
5701 GAGTACCGG CTCTGCAGCT GCATCTGCAC TGGGGGGCTG CAGGTCGTCC GGGCTCGGAG
5761 CACACTGTGG AAGCCACCG TTTCCTTGCC GAGgtgagcg cgactggcc gagaagggc
5821 aaaggagcgg ggcggacggg ggcagagac gtggccctct cctaccctcg tgtcctttc
5881 agATCCACGT GGTTCACCTC AGCACCGCCT TTGCCAGAGT TGACGAGGCC TTGGGGCGGCC

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5941 CCGGAGGCCT GCGCGTGTG GCCGCTTTC TGGAGgtacc agatcctgga cacccttac
6001 tccccgctt ccatcccat gctcctccc gactctatcg tggagccaga gaccctatcc
6061 cagcaagctc actcaggccc ctggctgaca aactcattca cgcactgttt gttcatttaa
6121 caccactgt gaaccaggca ccagccccc acaaggattc tgaagctgta ggtccttgcc
6181 tctaaggagc ccacagccag tgggggaggg tgacatgaca gacacatagg aaggacatag
6241 taaagatggg ggtcacagag gaggtgacac ttaaagcctt cactggtaga aaagaaaagg
6301 aggtgttcat tgcagaggaa acagaatgtg caaagactca gaatatggcc tatttaggga
6361 atggctacat acaccatgat tagaggaggc ccagtaaaagg gaagggatgg tgagatgcct
6421 gctaggttca ctactcact tttatttatt tattttattt ttgacagtc tctctgtcgc
6481 ccaggctgga gtgcagtggg gtgatcttgg gtcactgcaa ctccgcctc cggggttcaa
6541 gggattctcc tgcctcagct tcctgagtag ctggggttac aggtgtgtgc caccatgccc
6601 agctaatttt tttttgtatt tttagtagac agggtttcac catgttgggtc aggtgggtct
6661 caaactcctg gcctcaagtg atccgcctga ctcagcctac caagtgtctg attacaagtg
6721 tgagccaccg tgcccagcca cactcactga ttctttaatg ccagccacac agcacaaagt
6781 tcagagaaat gcctccatca tagcatgtca atatgttcat actcttaggt tcatgatgtt
6841 cttaacatta ggttcataag caaataaaga aaaaagaata ataaataaaa gaagtggcat
6901 gtcaggacct cacctgaaaa gccaaacaca gaatcatgaa ggtgaatgca gaggtgacac
6961 caacacaaag gtgtatatat ggtttcctgt ggggagtagt tacggaggca gcagtgagtg
7021 agactgcaaa cgtcagaagg gcacgggtca ctgagagcct agtatactag taaagtgggc
7081 tctctccctc tctctccagc ttgtcattga aaaccagtcc accaagcttg ttggttcgca
7141 cagcaagagt acatagagtt tgaataaata cataggattt taagagggag acagtgtctc
7201 taaaaaaaaa aacaacagca acaacaaaaa gcaacaacca ttacaattt atgttccctc
7261 agcattctca gagctgagga atgggagagg actatgggaa ccccttcat gttccggcct
7321 tcagccatgg ccctggatac atgcactcat ctgtcttaca atgtcattcc ccagGAGGG
7381 CCCGGAAGAA AACAGTGCCT ATGAGCAGTT GCTGTCTCGC TTGGAAGAAA TCGCTGAGGA
7441 AGgtcagttt gttggtctgg ccactaatct ctgtggccta gttcataaag aatcacctt
7501 tggagcttca ggtctgaggc tggagatggg ctccctccag tgcaggaggg attgaagcat
7561 gagccagcgc tcattctgat aataaccatg aagctgacag acacagttac ccgcaaacgg
7621 ctgcctacag attgaaaaac aagcaaaaaa cgccgggcac ggtggtcac gcctgtaatc
7681 ccagcacttt gggaggccaa ggcaggtgga tcacgaggtc aagagatcaa gaccatcctg
7741 gccaacatgg tgaaacccca tcttactaa aaatacgaaa aaatagccag gcgtggtggc
7801 ggggtgcctgt aatcccagct actcgggagg ctgaggcagg agaattggcat gaacccggga
7861 ggcagaaagt gcagtgagcc gagatcgtgc cactgcactc cagcctgggc aacagagcga

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FIG._2D

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7921 gactcttgct tcaaaaaaa aaaaaaaaaa gaaaccaag caaaaaccaa aatgagacaa
7981 aaaaaacaag accaaaaaat ggtgtttgga aattgtcaag gtcaagtctg gagagctaaa
8041 ctttttctga gaactgttta tctttaataa gcatcaata ttttaacttt gtaaatactt
8101 ttgttggaat tcgttctctt ctagtcaact ctgggtcat tttaaatctc acttactcta
8161 ctgaccttt taggtttctg ctgactagg tagaactctg ccttgcat tcttgtgtct
8221 gttttgtata gttatcaata ttcatattta ttacaagtt attcagatca ttttttcttt
8281 tctttttttt ttttttttt tttttacat cttagtaga gacagggtt caccatatg
8341 gccaggctgc tctcaaac tctgacctgt gatccaccag cctggcctc ccaagtgc
8401 gggattcatt ttttctttt aatttgctct gggcttaaac ttgtggcca gcaacttatg
8461 atggtacaca gaggtaagag ttagactca gacggtcttt cttctttcct tctcttcctt
8521 cctcccttcc ctccacctt ccttctctc caagccctg tactttttt tgagttaacg tcttatggga
8581 caggcctctt ccagttgctc cttagtgaag aagtggctc agagttgagt taccttggct tctgggaggt
8641 agggcctgca cttagtgaag aagtggctc tgaagcttta aggggtgca atgtagatga gacccaaca
8701 gaaactgtat ccctataccc tcacagGCTC AGAGACTCAG GTCCAGGAC TGGACATATC TGCATCCTG
8761 tagatcctct TCAGCGCTA CTTCCAATAT GAGGGTCTC TGACTACACC GCCCTGTGCC
8821 CCTCTGACT CAGGGTGCTA TCTGGACTGT GTTAAACCAG ACAGTGATGC TGAGTGCTAA GCAGgtgggc
8881 CAGGGTGCTA tgtggacaca gtgggtgcgg gggaaagagg atgtaagatg agatgagaaa
8941 ctggggtgtg aagaaatcaa ggctgggctc tgtggcttac gcctataatc ccaccacgtt
9001 caggagaaga ggtggagaa tggtttgagc ccaggagtcc caacaaaacc ggaagatcgc ttgattccag
9061 gggaggctga catctctacc aaaaaaacc tactcaagga ggctgagggtg ggaagatcgc ttgattccag
9121 agtgtgacct tagtcccagc ctgcagttag ctatgatccc accactgcct accatcttta ggatacat
9181 gtatgcggcc atttatttat aaaagaaatc aagaggctgg atggggaata caggagctgg aggtggagc
9241 gagtttgaga cttgaggtgc ttggttgtag ctggcctggg acccttgttt cctgtcatgc catgaaacca
9301 cctgaggtgc ccacactgt ccactgacct ccctagCTCC ACACCCCTCTC TGACACCCCTG TGGGACCTG
9361 GTGACTCTCG CCTGTGGA GTGGACAGCA GTCCTCGGGC TGCTGAGCCA Ggtacagctt
9421 AGGCTCCTT tgtctgggtt cccccagcc agtagtccct tatcctccca tgtgtgtgcc agtgtctgtc
9481 tttgtgggtc acagcccgcc tctcacatct cctttttctc tccagTCCAG CTGAATCCT
9541 GCTGGCTGC TGgtgagtct gcccctcctc ttggtcctga tggcaggaga ctccctcagca
9601 ccatcagcc ccagggtgc caatattaga gaggcagatc atggtggga tcccccat tccccagag
9661 accccaacc

FIG._2E

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9901 gctaattgat tagaatgaag cttgagaaat ctccagcat ccctctcgca aaagaatccc
9961 cccccctttt tttaaagata gggctcact ctgtttgccc caggctgggg tgttgtggca
10021 cgatcatagc tcaactgcagc ctcgaactcc taggctcagg caatccttc acctagctt
10081 ctcaaagcac tgggactgta ggcactgagcc actgtgcctg gccccttttac
10141 ttggctttta ggaagcaaaa acggtgctta tcttaccct tctcgtgtat ccaccctcat
10201 cccttggctg gcctcttctg gagactgagg cactatgggg ctgcctgaga actcggggca
10261 ggggtggagg agtgactga ggcagggttt gaggaactct gcagaccctt ctcccttccc
10321 aaagcagccc tctctgctct ccatcgcagg TGACATCCTA GCCCTGGTTT TTGGCCTCCT
10381 TTTTGCTGTC ACCAGCGTCG CGTTCCTTGT GCAGATGAGA AGGCAGCACCA Ggtattacac
10441 tgaccctttc ttcaggcaca agcttcccc acccttgtgg agtcacttca tgcaaaagcgc
10501 atgcaaatga gctgctcctg ggccagtttt ctgattagcc ttccctgttg tgtacacaca
10561 gAAGGGGAAC CAAAGGGGT GTGAGCTACC GCCAGCAGA GGTAAGCCGAG ACTGGAGCCT
10621 AGAGGCTGGA TCTTGGAGAA TGTGAGAAGC CAGCCAGAGG CATCTGAGGG GGAGCCGGTA
10681 ACTGTCCGTG CTGCTCATT ATGCCACTTC CTTTAACTG CCAAGAAAT TTTTAAATA
10741 AATATTTATA ATaaaatatg tgtagtcac ctctgttccc caaatcagaa ggaggatatt
10801 gaatttccta ttactgttat tagcaccaat ttagtggtaa tgcatttatt ctattacagt
10861 tcggcctcct tccacacatc actccaatgt gttgctcc

FIG._2F

FIG._2A

FIG._2B

FIG._2C

FIG._2D

FIG._2E

FIG._2F

FIG._2

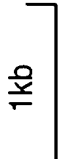
[illegible]

FIG. 3

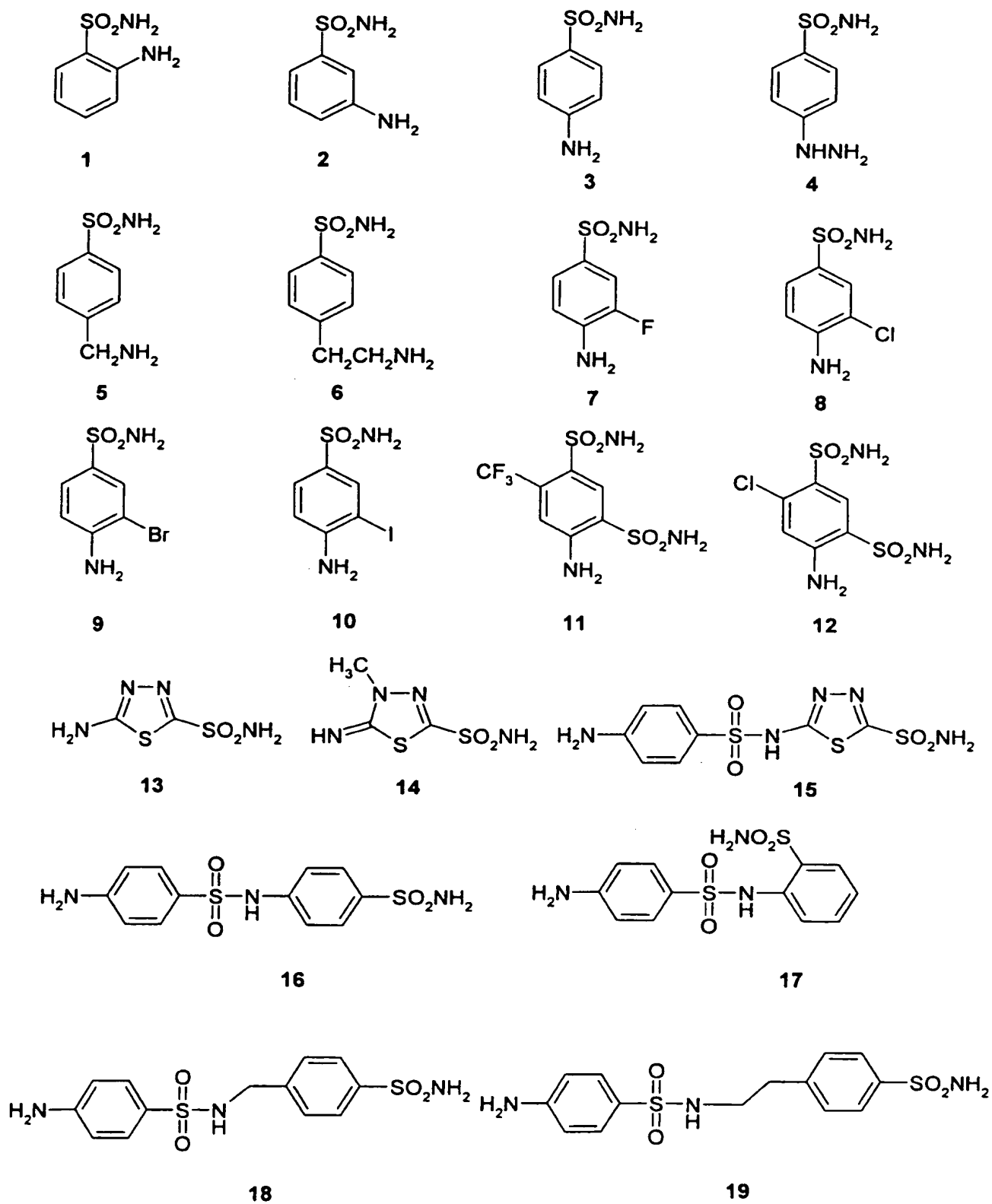


FIG._4A

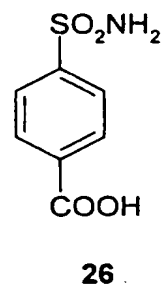
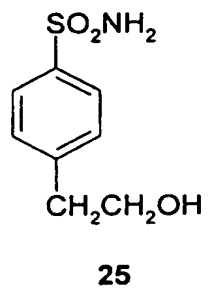
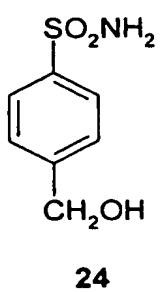
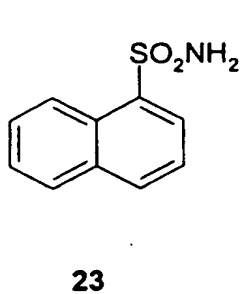
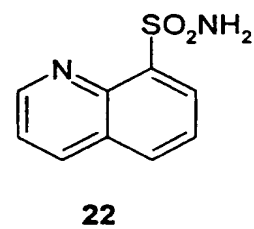
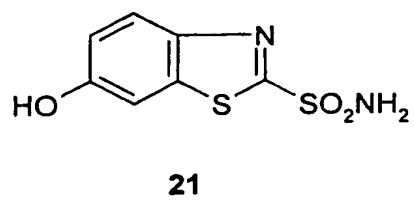
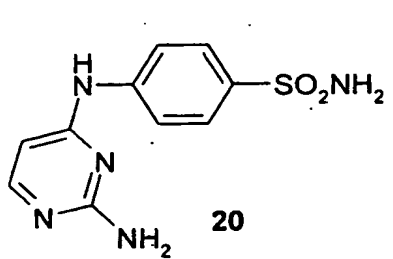
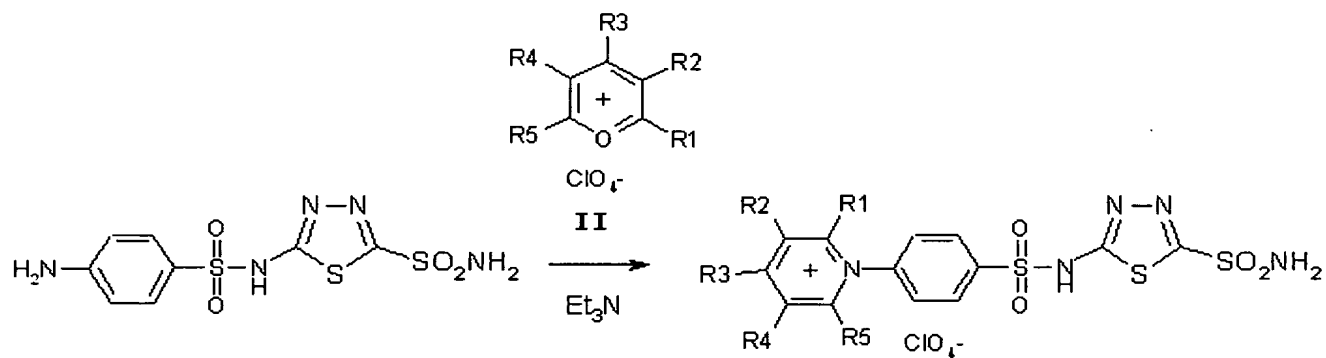
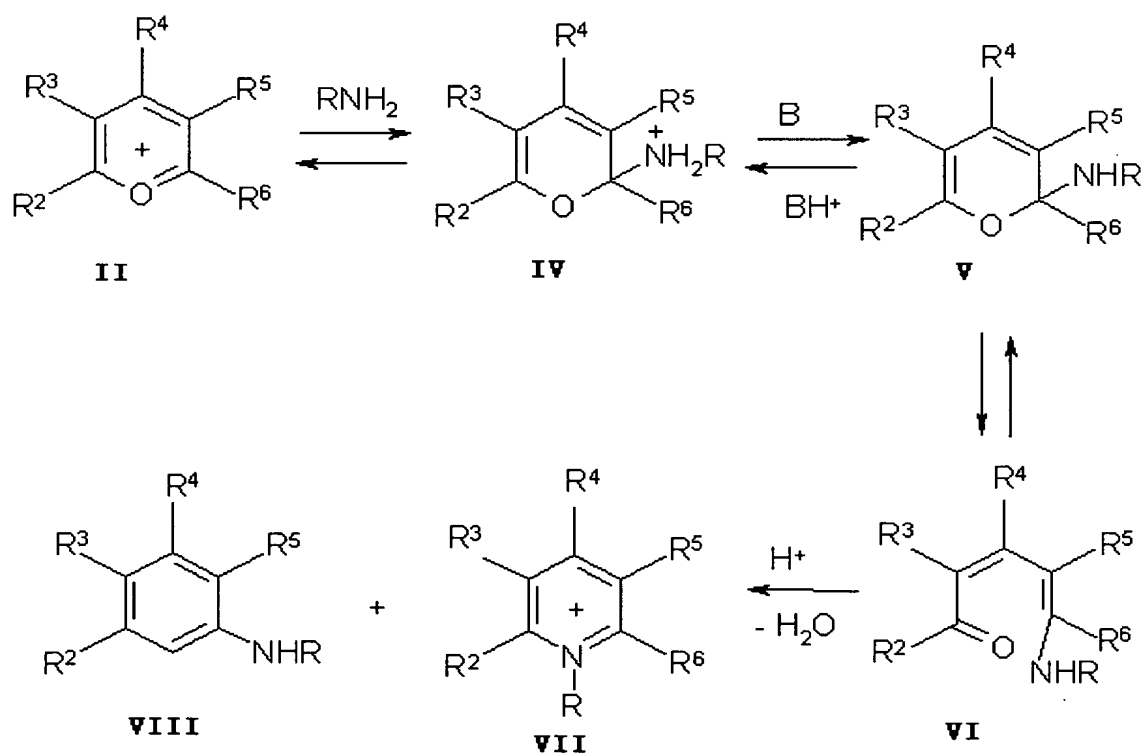


FIG._4B

Scheme 1

**FIG._5**

Scheme 2

(For R⁶ or R² Me)**FIG._6**